

Report Number: 14-213-0205

Account Number: 11035

Submitted By: JOEL SANTOS



A&L Eastern Laboratories, Inc.

7621 Whitepine Road Richmond, Virginia 23237 (804) 743-9401 Fax (804) 271-6446

Send To: Terra Renewal LLC
12812 VALLEY VIEW ST
SUITE 9
GARDEN GROVE, CA 92845

Project : CSD2
AZ#0629

Lab Number : 56814

Sample Id : CSD2

REPORT OF ANALYSIS

Date Sampled: 7/30/2014 08:00:00

Date Received: 08/01/2014 00:00

Date Reported: 08/08/2014

PARAMETER	RESULT (%)	RESULT (mg/kg)	QUANTITATION LIMIT (mg/kg*)	ANALYST	ANALYSIS DATE/TIME	METHOD
Total Solids *	96.45	964500	100.0	JM	08/01/2014 15:04	SM-2540G
Moisture *	3.55		100.0	JM	08/01/2014 15:04	SM-2540G
Total Kjeldahl Nitrogen	5.92	59200	10.0	K S	08/05/2014 09:20	SM-4500-NH3C-TKN
Total Phosphorus	2.15	21500	100	KM	08/04/2014 14:50	SW-6010B
Total Potassium	0.77	7700	100	KM	08/04/2014 14:50	SW-6010B
Total Sulfur	0.84	8360	100	KM	08/04/2014 14:50	SW-6010B
Total Calcium	2.39	23900	100	KM	08/04/2014 14:50	SW-6010B
Total Magnesium	0.92	9150	100	KM	08/04/2014 14:50	SW-6010B
Total Sodium	0.33	3320	100	KM	08/04/2014 14:50	SW-6010B
Total Iron		11500	100	KM	08/04/2014 14:50	SW-6010B
Total Aluminum		11000	100	KM	08/04/2014 14:50	SW-6010B
Total Manganese		230	5	KM	08/04/2014 14:50	SW-6010B
Total Copper		192	5	KM	08/04/2014 14:50	SW-6010B
Total Zinc		691	5	KM	08/04/2014 14:50	SW-6010B
Ammonia Nitrogen	0.58	5800	10.0	MW	08/04/2014 08:39	SM-4500-NH3C
Organic N	5.34	53400	10.0		08/04/2014 08:39	CALCULATION
Nitrate+Nitrite-N		309	2.00	TW	08/04/2014 10:20	SM-4500NO3F
Total Cadmium		<2.0	2.0	KM	08/04/2014 14:50	SW-6010B

All values are on a dry weight basis except as noted by asterisk. Detection limit on all N series is on a wet basis.

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Debbie Holt

DENALI_001670

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PARAMETER	RESULT (%)	RESULT (mg/kg)	QUANTITATION LIMIT (mg/kg*)	ANALYST	ANALYSIS DATE/TIME	METHOD
Total Chromium		196	5	KM	08/04/2014 14:50	SW-6010B
Total Nickel		47	5	KM	08/04/2014 14:50	SW-6010B
Total Lead		13	5	KM	08/04/2014 14:50	SW-6010B
Total Arsenic		6.0	3.0	KM	08/04/2014 14:50	SW-6010B
Total Mercury		0.7	0.4	KM	08/04/2014 14:00	SW-7471A
Total Selenium		9.0	5.0	KM	08/04/2014 14:50	SW-6010B
Total Molybdenum		15	5	KM	08/04/2014 14:50	SW-6010B

Comments:

SULFUR NOT FOR COMPLIANCE PURPOSES.

QUALIFIER: THE MATRIX SPIKE WAS OUT OF LIMITS FOR "Ca", THE MATRIX SPIKE DUPLICATE WAS OUT OF LIMITS FOR NO3+NO2-N, ALL OTHER QC DATA WAS ACCEPTABLE.

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Debbie Holt

DENALI_001671